

# Work Order Bid (ID)

WORK TO BE PERFORMED IN ACCORDANCE WITH 2011 TENNESSEE WEATHERIZATION FIELD GUIDE and ANY LOCAL CODES. QUESTIONS SHOULD BE DIRECTED TO EAST TENNESSEE RESOURCE AGENCY - WEATHERIZATION DEPT.

#### **WORK ORDER INFORMATION**

Work Order Name: WO/60006EA8773/1
Work Order Type: Weatherization
Audit Name: 60006EA8773

#### **CLIENT INFORMATION**

Client ID: 60006EA8773

### <u>AGENCY INFORMATION</u>

Agency:East Tennessee Human Resource AgencyAgency Phone:(865) 691-2551Address:9111 Cross Park Drive, Suite D100Fax:(865) 531-7216

Knoxville, TN 37923 *Email Address:* 

Agency Contact: Alexander, Randy Work Phone:

*Cell Phone:* (865) 705-8545

Email Address: Ralexander@ethra.org

| Company Name & License Number: |  |
|--------------------------------|--|
| Contractor's Signature:        |  |

#### **COMMENT**

Site Built 1929 Certified Firm/Renovator Required!! \*

<sup>\*</sup> Due to Installation of Attic Access Door & Wall Insulation

## Measures

| ı  | <i>Measure</i> 1                 | Mast<br>Plen  | tic (10) Duct Boots & F<br>um  | loor Retu  | rn   | Compone  | nts                                   |     |            | Inspected |
|----|----------------------------------|---|--|--|--|--|---------------------------------------|-----|------------|-----------|
| C  | omment                           |   |  |  |  |  |                                       |     |            |           |
|    |                                  |   |  |  |  | Estimate   | d                                     |     | Actual     |           |
| #  | Material / Lab                   | bor   | Description / Comment  | Units  | Qty  | Unit Cost  | Total                                 | Qty | Unit Cost  | Total     |
| 10 | Unspecified                      |   | Misc Material  | Each   | 1  |  |                                       |     |            |           |
| C  | ther Detail                      |   |  |  |  |  |                                       |     |            |           |
|    |                                  |   |  |  |  |  |                                       |     |            |           |
|    |                                  |   |  |  |  |  |                                       | ]   |            |           |
|    |                                  |   |  |  | Measur   | e Sub Total:   |                                       |     | Sub Total: |           |
| C  | Te<br>2.<br>do<br>do<br>3.<br>4. | mpera<br>Weat<br>es not<br>or pre<br>Repai<br>Repai | eal Around (2) Wood Stature Sealant. (L/R & Kitature Sealant. (L/R & Kitature Sealant. (L/R & Kitature Sealant. (L/R & Kitature Sealant. Claims this would broken glass panel @ around interior frames e | t.)<br>pedroom is<br>DR4 where<br>eliminate I<br>lower stor<br>Fixed Win | never<br>there in<br>the nation mer nation<br>the me | used and so<br>is only a he<br>ural light.)<br>low #19 ( 25<br>) ( 14" x 25' | ealed shu<br>avy duty :<br>5" x 25" ) |     | t          |           |
|    |                                  |   |  |  |  | Estimate   | d                                     |     | Actual     |           |
| #  | Material / Lab                   | bor   | Description / Comment  | Units  | Qty  | Unit Cost  | Total                                 | Qty | Unit Cost  | Total     |
| 10 | Miscellaneo                      | us Su   | Infiltration Reduction   | Each   | 1  |  |                                       |     |            |           |
| C  | ther Detail                      |   |  |  |  |  |                                       |     |            |           |
|    |                                  |   |  |  |  |  |                                       |     |            |           |
|    |                                  |   |  |  |  |  |                                       |     |            |           |
|    |                                  |   |  |  | Measur   | e Sub Total:   |                                       |     | Sub Total: |           |
|    | Field Notes:                     |   |  |  |  |  |                                       |     |            |           |

| Measure 3 DW   | H Tank Insulation   |                      |              | Componen            | ts    |      |                  | Inspecte |
|--|---|----------------------|--------------|---------------------|-------|------|------------------|----------|
| Comment In Unco  | onditioned Basement   |                      |              |                     |       |      |                  |          |
|  |   |                      |              | Estimated           |       |      | Actual           |          |
| # Material / Labor   | Description / Comment   | Units                | Qty          | Unit Cost           | Total | Qty  | Unit Cost        | Total    |
| 1 Hot Water Equipr   | m DHW Tank Insulation   | Each                 | 1            |                     |       |      |                  |          |
| 2 Labor  | DHW Tank Insulation   | Each                 | 1            |                     |       |      |                  |          |
| Other Detail   |   |                      |              |                     |       | 1    |                  |          |
|  |   |                      |              |                     |       | ] [] |                  |          |
|  |   |                      |              |                     |       | ] [] | Sub Total:       |          |
|  |   |                      | Measur       | e Sub Total:        |       |      | Sub Total:       |          |
| Magazza 4 DW   | /U Ding Inquistion  |                      |              | Componen            | ***   |      |                  | Inspecto |
|  | <b>/H Pipe Insulation</b><br>t. @ Each Hot And Cold N                   | Vater Line           |              | Componen            |       |      |                  | Inspecte |
| <i>Comment</i> 6 Ln. F   | t. @ Each Hot And Cold \  |                      |              | Estimated           |       | Ohi  | Actual           |          |
| Comment 6 Ln. F  | t. @ Each Hot And Cold \ Description / Comment                          | Units                | Qty          | •                   |       | Qty  |                  | Inspecte |
| Comment 6 Ln. F  | t. @ Each Hot And Cold \  |                      |              | Estimated           |       | Qty  | Actual           |          |
| Comment 6 Ln. F  Material / Labor  Insulation                            | t. @ Each Hot And Cold \ Description / Comment                          | Units                | Qty          | Estimated           |       | Qty  | Actual           |          |
| Comment 6 Ln. F  Material / Labor  Insulation                            | t. @ Each Hot And Cold Note: Description / Comment  DHW Pipe Insulation | <i>Units</i><br>Each | <b>Qty</b> 1 | Estimated           |       | Qty  | Actual           |          |
| Comment 6 Ln. Fifth Material / Labor Insulation Labor                    | t. @ Each Hot And Cold Note: Description / Comment  DHW Pipe Insulation | <i>Units</i><br>Each | <b>Qty</b> 1 | Estimated           |       | Qty  | Actual           |          |
| Comment 6 Ln. Fifth Material / Labor Insulation Labor                    | t. @ Each Hot And Cold Note: Description / Comment  DHW Pipe Insulation | <i>Units</i><br>Each | <b>Qty</b> 1 | Estimated           |       | Qty  | Actual           |          |
| Comment 6 Ln. Fifth Material / Labor Insulation Labor                    | t. @ Each Hot And Cold Note: Description / Comment  DHW Pipe Insulation | Units Each Each      | 1 1          | Estimated           |       |      | Actual           |          |
| Comment 6 Ln. Final Material / Labor Insulation Labor                    | t. @ Each Hot And Cold Note: Description / Comment  DHW Pipe Insulation | Units Each Each      | 1 1          | Estimated Unit Cost |       |      | Actual Unit Cost |          |
| Comment 6 Ln. F  # Material / Labor  1 Insulation  2 Labor  Other Detail | t. @ Each Hot And Cold Note: Description / Comment  DHW Pipe Insulation | Units Each Each      | 1 1          | Estimated Unit Cost |       |      | Actual Unit Cost |          |

| <i>Measure</i> 5 L  | ighting Retrofits   |                             |                      | Componen                         | ts LT1      |                  |                | Inspected |
|---|---|-----------------------------|----------------------|----------------------------------|-------------|------------------|----------------|-----------|
| Comment Cont  | ractor to discuss with client   | for most e                  | fficient             | installation of <b>Estimated</b> |             |                  | Actual         |           |
| # Material / Labor  | Description / Comment   | Units                       | Qty                  | Unit Cost                        | Total       | Qty              | Unit Cost      | Total     |
| 1 Lighting  | Compact Fl 26 Watt  | Each<br>Lamp                | 4                    |                                  |             |                  |                |           |
| 2 Labor   | Compact Fl 26 Watt  | Each<br>Lamp                | 4                    |                                  |             |                  |                |           |
| Other Detail  |   |                             |                      |                                  |             |                  |                |           |
|   |   |                             |                      |                                  |             |                  |                |           |
|   |   |                             |                      |                                  |             |                  |                |           |
|   |   |                             | Measur               | e Sub Total:                     |             |                  | Sub Total:     |           |
| <b>Comment</b> Blow                                       | Vall Insulation   |                             |                      | Componen                         | 2,NW3       | 3,SW1,           | W1,NW<br>SW2,W | Inspected |
|   | Walls (Exterior is Metal Sic<br>Pine Boards.)   | ling Over \                 | Vood S               | Siding & Inte                    | ,           | W2,W\<br>nelling | W3             |           |
|   | •   | ling Over \                 | Vood S               | Siding & Inte                    | rior is Pai | •                | N3<br>Actual   |           |
| # Material / Labor  | Pine Boards.)   | ling Over \<br><i>Units</i> | Vood S               | •                                | rior is Pai | •                |                | Total     |
| <ul><li># Material / Labor</li><li>1 Insulation</li></ul> | Pine Boards.)   |                             |                      | Estimated                        | rior is Par | nelling          | Actual         | Total     |
|   | Pine Boards.)  Description / Comment  Wall Insulation - Blown   | Units                       | Qty                  | Estimated                        | rior is Par | nelling          | Actual         | Total     |
| 1 Insulation  | Pine Boards.)  Description / Comment  Wall Insulation - Blown Cellulose - 2x4 Filled  Wall Insulation - Blown | <b>Units</b><br>SqFt        | <b>Qty</b> 1119      | Estimated                        | rior is Par | nelling          | Actual         | Total     |
| <ul><li>1 Insulation</li><li>2 Labor</li></ul>            | Pine Boards.)  Description / Comment  Wall Insulation - Blown Cellulose - 2x4 Filled  Wall Insulation - Blown | <b>Units</b><br>SqFt        | <b>Qty</b> 1119      | Estimated                        | rior is Par | nelling          | Actual         | Total     |
| <ul><li>1 Insulation</li><li>2 Labor</li></ul>            | Pine Boards.)  Description / Comment  Wall Insulation - Blown Cellulose - 2x4 Filled  Wall Insulation - Blown | <b>Units</b><br>SqFt        | <b>Qty</b> 1119      | Estimated                        | rior is Par | nelling          | Actual         | Total     |
| <ul><li>1 Insulation</li><li>2 Labor</li></ul>            | Pine Boards.)  Description / Comment  Wall Insulation - Blown Cellulose - 2x4 Filled  Wall Insulation - Blown | <b>Units</b><br>SqFt        | <b>Qty</b> 1119 1119 | Estimated                        | rior is Par | aty              | Actual         | Total     |

|                    | Cap, Ins                                     | al cost is to Enlarge Exis<br>ulate lid to R30, and add<br>utility room. |                   |                |                       |          |     |            |                 |
|--------------------|--|--|-------------------|----------------|-----------------------|----------|-----|------------|-----------------|
|                    |  |  |                   |                | Estimated             | <u> </u> |     | Actual     |                 |
| #                  | Material / Labor                             | Description / Comment  | Units             | Qty            | Unit Cost             | Total    | Qty | Unit Cost  | Total           |
| 1                  | Insulation                                   | Attic Insulation - Blown<br>Cellulose - R-30                             | SqFt              | 1444           |                       |          |     |            |                 |
| 2                  | Labor  | Attic Insulation - Blown<br>Cellulose - R-30                             | SqFt              | 1444           |                       |          |     |            |                 |
| 3                  | Miscellaneous Su                             | Added Misc Cost  | Each              | 1              |                       |          |     |            |                 |
| C                  | Other Detail                                 |  |                   |                |                       |          | 1   |            |                 |
| L                  |  |  |                   |                |                       |          |     |            |                 |
|                    |  |  |                   |                |                       |          |     |            |                 |
|                    |  |  |                   | Measur         | e Sub Total:          |          |     | Sub Total: |                 |
| L                  |  |  |                   |                |                       |          |     |            |                 |
|                    | Measure 8 Insta                              | all Bathroom Exhaust F   | an w/Ligl         | nt             | Componen<br>Estimated |          |     | Actual     | Inspected       |
| C                  |  | all Bathroom Exhaust F   | an w/Ligl         | nt Qty         | •                     |          | Qty |            | Inspected Total |
| <i>C</i><br>#      | omment                                       |  |                   |                | Estimated             | <u> </u> | Qty | Actual     |                 |
| <i>C</i><br>#<br>1 | omment  Material / Labor                     | Description / Comment  | Units             | Qty            | Estimated             | <u> </u> | Qty | Actual     |                 |
| <b>C</b><br>#<br>1 | Comment  Material / Labor  Health and Safety | Description / Comment Bathroom exhaust fan                               | <i>Units</i> Each | <b>Qty</b> 1   | Estimated             | <u> </u> | Qty | Actual     |                 |
| <b>C</b><br>#<br>1 | Material / Labor Health and Safety Labor     | Description / Comment Bathroom exhaust fan                               | <i>Units</i> Each | <b>Qty</b> 1   | Estimated             | <u> </u> | Qty | Actual     |                 |
| <b>C</b><br>#<br>1 | Material / Labor Health and Safety Labor     | Description / Comment Bathroom exhaust fan                               | <i>Units</i> Each | <b>Qty</b> 1 1 | Estimated             | <u> </u> |     | Actual     |                 |

**Components** A1

Inspected

Measure 7 Attic Ins. R-30

|                               | ad Based Paint/Asbestos<br>rtified Firm/Renovator Re |       |        | Componen            | ts    |     | 1                | Inspecte |
|-------------------------------|--|-------|--------|---------------------|-------|-----|------------------|----------|
| <b>Comment</b> Walls          | & Attic Access                                       |       |        |                     |       |     |                  |          |
|                               |  |       |        | Estimated           |       |     | Actual           |          |
| # Material / Labor            | Description / Comment                                | Units | Qty    | Unit Cost           | Total | Qty | Unit Cost        | Total    |
| 0 Unspecified                 | Misc Material  | Each  | 1      |                     |       |     |                  |          |
| Other Detail                  |  |       |        |                     |       |     |                  |          |
|                               |  |       |        |                     |       |     |                  |          |
|                               |  |       |        |                     |       |     |                  |          |
|                               |  |       | Measur | e Sub Total:        |       |     | Sub Total:       |          |
| Measure 10 Processing Comment | essureRelief Piping Need                             | ed    |        | Componen            |       |     |                  | Inspecte |
| # Material / Labor            | Description / Comment                                | Units | Qty    | Estimated Unit Cost | Total | Qty | Actual Unit Cost | Total    |
| <ul><li>Unspecified</li></ul> | Pressure relief piping (+)                           | Each  | 1      |                     | Total | Giy |                  | Total    |
| ·                             | 3 (·)  |       |        |                     |       |     |                  |          |
| Other Detail                  |  |       |        |                     |       |     |                  |          |
| Other Detail                  |  |       |        |                     |       |     |                  |          |
| Other Detail                  |  |       |        |                     |       |     |                  |          |
| Other Detail                  |  |       | Measur | e Sub Total:        |       |     | Sub Total:       |          |
| Field Notes:                  |  |       | Measur | e Sub Total:        |       |     | Sub Total:       |          |
|                               |  |       | Measur | e Sub Total:        |       |     | Sub Total:       |          |